

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices

Date: 11/24/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	18.28	41.86	44.17	33.67	48.03	50.17	26.40	29.71	45.18	52.55	50.15	49.66	45.27	41.09	51.37	45.04	93.20	51.26	56.05	54.02	46.75	48.50	47.83	50.63
	1.41	3.74	3.70	2.82	4.29	4.48	2.16	2.23	3.08	3.53	3.17	3.22	2.78	2.27	2.74	2.37	2.83	2.55	2.37	2.30	2.29	3.06	3.43	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	-1.08	-3.55	-9.70	-2.09	-40.73	-0.14	-10.25	-9.37	-1.45	0.00	0.00	0.00
CENTRL 61754	16.29	36.73	38.93	29.67	41.98	43.89	23.31	26.42	40.13	47.22	45.30	44.75	40.01	34.35	38.43	39.36	51.79	47.18	43.12	41.95	41.76	43.89	42.82	45.35
	-0.57	-1.40	-1.55	-1.18	-1.76	-1.81	-0.93	-1.07	-1.62	-1.80	-1.68	-1.68	-1.51	-1.26	-1.40	-1.41	-1.65	-1.41	-1.26	-1.28	-1.39	-1.55	-1.58	-1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.33	-0.91	-0.19	-3.80	-0.01	-0.96	-0.87	-0.13	0.00	0.00	0.00
DUNWOD 61760	18.03	40.36	43.01	32.73	46.32	48.48	25.95	29.70	45.91	53.41	51.13	50.41	45.91	41.30	50.12	46.28	86.57	53.76	55.73	53.74	48.41	49.66	47.97	50.52
	1.16	2.23	2.54	1.89	2.57	2.79	1.71	2.21	3.81	4.39	4.15	3.97	3.66	3.28	3.68	4.08	5.35	5.08	4.36	4.13	4.28	4.22	3.57	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	-0.83	-2.75	-7.52	-1.62	-31.57	-0.11	-7.94	-7.26	-1.12	0.00	0.00	0.00
GENESE 61753	16.57	37.62	39.45	30.11	42.73	44.87	23.72	26.79	40.45	47.76	45.84	45.40	40.50	34.72	38.72	39.50	51.99	47.41	43.38	42.16	41.87	44.19	43.31	45.81
	-0.30	-0.50	-1.03	-0.74	-1.01	-0.83	-0.52	-0.70	-1.30	-1.26	-1.14	-1.04	-1.02	-0.89	-1.14	-1.29	-1.57	-1.17	-1.03	-1.09	-1.29	-1.25	-1.09	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.34	-0.93	-0.20	-3.91	-0.01	-0.98	-0.90	-0.14	0.00	0.00	0.00
H Q 61844	16.83	38.05	40.34	30.76	43.75	45.81	24.31	27.51	41.63	48.70	46.72	46.23	41.18	34.96	38.45	40.14	48.76	45.33	42.63	41.77	42.60	20.86	15.19	46.67
	-0.04	-0.08	-0.13	-0.09	0.00	0.12	0.07	0.02	-0.12	-0.32	-0.27	-0.21	-0.23	-0.29	-0.42	-0.43	-0.65	-0.56	-0.57	-0.53	-0.41	-0.40	-0.14	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.06	0.01	0.23	2.68	0.22	0.05	0.01	24.18	29.07	0.26
HUD VL 61758	17.57	39.40	41.99	31.97	45.25	47.29	25.26	28.83	44.50	51.87	49.68	49.01	44.61	40.12	48.80	44.81	84.69	52.04	54.29	52.42	46.99	48.23	46.70	49.26
	0.71	1.28	1.51	1.13	1.51	1.60	1.01	1.35	2.40	2.85	2.70	2.57	2.36	2.09	2.36	2.60	3.47	3.36	2.92	2.80	2.86	2.78	2.30	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	-0.83	-2.75	-7.52	-1.62	-31.58	-0.11	-7.95	-7.26	-1.12	0.00	0.00	0.00

LONGIL 61762	18.26	40.95	43.78	33.31	47.13	49.43	26.52	43.12	48.61	53.91	51.39	50.36	46.01	41.73	50.72	47.10	87.74	54.76	56.49	54.37	49.37	50.36	48.42	50.66	
	1.39	2.83	3.31	2.46	3.38	3.74	2.27	2.91	4.83	4.88	4.41	3.92	3.75	3.70	4.27	4.90	6.48	6.08	5.10	4.69	4.95	4.92	4.02	3.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.72	-2.03	0.00	0.00	0.00	-0.84	-2.76	-7.53	-1.62	-31.61	-0.11	-7.96	-7.33	-1.41	0.00	0.00	0.00	
MHK VL 61756	17.33	39.31	41.62	31.71	44.98	47.02	24.94	28.17	42.66	50.11	47.99	47.44	42.30	36.11	40.07	41.52	51.67	49.55	44.52	43.41	43.92	46.53	45.54	48.15	
	0.46	1.19	1.15	0.86	1.23	1.32	0.70	0.69	0.90	1.09	1.01	1.01	0.86	0.75	0.91	0.89	1.03	0.97	0.84	0.82	0.87	1.08	1.14	1.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.09	-0.24	-0.05	-1.00	0.00	-0.25	-0.23	-0.04	0.00	0.00	0.00	
MILLWD 61759	17.80	39.85	42.48	32.33	45.74	47.87	25.62	29.29	45.27	52.68	50.45	49.74	45.30	40.74	49.44	45.62	85.43	53.01	55.00	53.07	47.77	49.00	47.36	49.91	
	0.93	1.73	2.00	1.48	2.00	2.18	1.38	1.80	3.17	3.66	3.47	3.30	3.05	2.74	3.08	3.44	4.54	4.33	3.71	3.53	3.65	3.56	2.96	2.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	-0.83	-2.72	-7.44	-1.60	-31.24	-0.11	-7.86	-7.19	-1.11	0.00	0.00	0.00	
N.Y.C. 61761	18.54	41.41	44.11	33.56	47.52	49.85	26.77	30.59	47.36	55.08	52.67	51.92	47.28	42.52	51.44	47.71	88.41	55.33	57.07	54.98	49.69	50.97	49.14	51.75	
	1.67	3.29	3.64	2.71	3.77	4.16	2.53	3.10	5.26	6.05	5.68	5.48	5.03	4.48	4.99	5.51	7.16	6.65	5.69	5.35	5.56	5.53	4.74	4.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	-0.84	-2.76	-7.53	-1.62	-31.61	-0.11	-7.96	-7.27	-1.12	0.00	0.00	0.00	
NORTH 61755	16.90	38.29	40.55	30.91	43.98	46.08	24.44	27.61	41.71	48.80	46.81	46.32	41.24	35.01	38.50	40.20	48.71	48.06	42.80	41.76	42.62	45.12	44.37	47.03	
	0.03	0.16	0.07	0.06	0.24	0.39	0.20	0.12	-0.04	-0.22	-0.17	-0.12	-0.17	-0.24	-0.34	-0.37	-0.59	-0.51	-0.54	-0.51	-0.38	-0.32	-0.03	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.08	0.02	0.35	0.00	0.09	0.08	0.01	0.00	0.00	0.00	
NPX 61845	17.76	40.41	42.82	32.63	46.43	48.39	25.59	28.92	44.16	51.49	49.17	48.63	44.36	40.18	49.82	44.30	89.36	50.61	54.63	52.69	46.08	47.54	46.56	49.32	
	0.89	2.29	2.34	1.78	2.68	2.69	1.35	1.43	2.06	2.46	2.18	2.19	1.95	1.63	1.97	1.79	2.19	1.91	1.76	1.71	1.73	2.10	2.16	2.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	-0.99	-3.27	-8.93	-1.92	-37.52	-0.13	-9.44	-8.63	-1.33	0.00	0.00	0.00	
O H 61846	15.54	34.74	37.12	28.37	39.91	41.72	22.07	25.18	38.29	45.07	43.49	42.92	38.50	33.25	37.13	37.90	51.09	45.44	42.01	40.87	40.38	42.01	40.85	43.72	
	-1.33	-3.39	-3.35	-2.48	-3.83	-3.97	-2.18	-2.31	-3.46	-3.95	-3.49	-3.51	-3.05	-2.47	-3.00	-2.94	-3.61	-3.15	-2.69	-2.64	-2.81	-3.43	-3.55	-3.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.44	-1.20	-0.26	-5.06	-0.02	-1.27	-1.16	-0.18	0.00	0.00	0.00	
PJM 61847	8.07	6.07	6.51	6.57	6.50	17.89	19.03	25.15	38.40	45.10	-98.66	4.97	6.25	6.05	9.96	6.07	6.00	19.85	35.84	41.06	31.47	11.20	5.21	8.69	
	-1.37	-3.38	-3.39	-2.59	-3.90	-4.13	-2.10	-2.30	-3.36	-3.93	-3.59	-3.63	-3.18	-2.67	-3.00	-2.86	-3.43	-3.17	-2.84	-2.78	-2.86	-3.38	-3.50	-3.53	
	7.43	28.67	30.58	21.69	33.34	23.67	3.11	0.05	0.00	0.00	142.05	37.84	31.98	26.56	25.96	31.65	40.22	25.55	4.74	-1.48	8.68	30.86	35.69	34.80	
WEST 61752	15.37	34.30	36.71	28.04	39.49	41.22	21.80	24.90	37.89	44.60	43.07	42.52	38.14	32.94	36.75	37.54	50.56	45.09	41.65	40.51	40.03	41.60	40.46	43.29	
	-1.50	-3.83	-3.77	-2.81	-4.26	-4.47	-2.44	-2.59	-3.86	-4.43	-3.91	-3.92	-3.41	-2.77	-3.36	-3.29	-4.05	-3.50	-3.02	-2.99	-3.16	-3.84	-3.94		

0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.13 -0.43 -1.18 -0.25 -4.96 -0.02 -1.25 -1.14 -0.18 0.00 0.00 -3.74
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